

ATTEND TECH SMOKER TODAY

Official Undergraduate
News Organ of
Massachusetts Institute
of Technology



A Record of
Continuous News Service
... for ...
Over Fifty Years

Vol. LI. No. 45

CAMBRIDGE, MASS., FRIDAY, OCTOBER 2, 1931

Price Five Cents

MANY ACTIVITIES HAVE NOT SHOWN FINANCIAL REPORT

**Institute Committee Will Levy
Fine If Not Forthcoming
In Short While**

FIRST MEETING HELD

Routine business featured the first Institute Committee Meeting of the school year which was held yesterday in the West Lounge of Walker Memorial. Donald B. Gilman '32, chairman of the Institute Committee, presided. Frederick M. Moss '32, Arthur N. Rinehimer '32 and Thomas E. Sears, Jr. '33, were absent without proxy.

Carroll L. Wilson '32, chairman of the Budget Committee, reported that a number of activities had not handed in their financial report for the last fiscal year. It was announced that these were immediately forthcoming and that a fine would be levied if found necessary. The activities in Group A from which these reports are lacking are: *Technique*, T. E. N., and Tech Show.

Election After Field Day

The chairman of the Elections Committee reported that the first election would be held two weeks after Field Day, as has been previously planned.

Joseph C. Noyes, Jr. '33 reported that plans for the All-Tech Smoker were practical.

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FALL SOCCER SEASON TO START NEXT WEEK

Technology's soccer team has gotten under way with practices at the Coop Field the past few evenings. An average number of men have been out, but Coach Goldie has made an appeal for more men interested in the sport to make their appearances at the practice sessions.

Plans for the coming season include in the immediate future a practice game Saturday afternoon. All the men who have any interest in getting on the squad should be out and available for this game.

Next week the team has its first regular game with Yale, playing at New Haven. Little is known of the opposing team but the expectations of a close match should be realized.

DOCTORS KEPT BUSY EXAMINING STUDENTS

More than seven hundred men have already completed their physical examinations, and nearly all appointments for the next two weeks are taken, which indicates that this year Tech men have other plans for their five-dollar bills than swelling Uncle Horace's exchequer. Those who have not as yet made appointments should not be disheartened by this for Miss Broderick will make appointments any time up to November 1.

Those freshmen who have not yet been examined should report to Miss Broderick after three o'clock during the next few days to have their pictures of identification taken, in order that Dean Lobdell's files may be completed as soon as possible.

T. C. A. IS HOST OF N. E. FIELD COUNCIL

The annual fall meeting of the New England Field Council, composed of members of the Christian Associations of the various New England colleges and institutions, will be held this week-end at the T.C.A. cabin at Lake Massapoag. The representative from Technology is Richard R. Hall '32, president of the T.C.A.

The group will review work which has been done during the past year and make plans for the future. Although guests of the T.C.A., each member must pay for his board.

Publish Rankings of Undergraduate Scholars for 1931

**Class Leaders Are Divided Into
Three Groups—Boston
Places 61**

Undergraduate students of high scholastic standing, as based on cumulative averages for the second term of last year, are now listed in a booklet available in the Information office. The students are grouped in three scholastic ranks (1) 4.50-5.00; (2) 4.00-4.49 and (3) 3.50-3.99, for the Sophomore, Junior, and Senior classes.

In the Class of 1934, a total of 3.8 per cent of the whole enrollment appear in the first rank, 6.7 per cent in the second rank, and 15.6 per cent in the third rank. In the Class of 1933, approximately 3.4 per cent of the total class is listed in the first group, 6.2 per cent in the second rank and 15.3 per cent in the lowest rank. The class of 1932 placed only 2.5 per cent of its number in the select ranking, but 8.9 per cent in the next group and 16.2 per cent in the last.

Boston Places 61

Boston placed 61 men out of approximately 400 on the three lists. Special students and students whose term ratings are based on less than 35 units are omitted. No comparison of cumulative averages is made within each rank. The scholars are listed solely by alphabet.

Wrestling Mass Meeting Will Be Held on Monday

**Coach Ricks Puts in Call for
All Freshmen Who Wish
To Avoid P. T.**

All freshmen who are interested in substituting a healthful, body-building sport for the required freshman Physical Training are urged to report out for Wrestling in the Hangar Gym.

A mass meeting for men interested in wrestling will be held Monday, October 5, from four to five o'clock in the Hangar Gym. Not only are freshmen urged to come out, but other men also who wish to try out for the Varsity Team.

The schedule of the Varsity meets this season has been drawn up. It includes matches with Harvard, Yale, Tufts, Army, Brown, Norwich, Brooklyn Polytechnic, Springfield College, and Taft School. All meets except the ones with Norwich and Springfield are away. The first meet is with Harvard on December 18.

Men Asked to Report Soon

Coach Ricks wants all men who wish to go out for the wrestling to report early for practice in order to have the team in as strong shape as possible at the beginning of the season.

All sophomores who wish to compete in the try-outs for position of assistant manager will also report to the manager during the mass meeting.

M. I. T. PHOTO SOCIETY PLANS FIRST MEETING

**Will Discuss Ideas For Season
At Meeting This Afternoon**

This afternoon at five o'clock the M.I.T. Photographic Society will begin its activities for the year with an open meeting in Room 5-130. All persons interested in photography are cordially invited to attend whether they are members of the Society or not. New members will be officially welcomed at this meeting and plans for the coming year will be discussed.

Camera hikes and excursions, which proved very popular last year, are being planned, as well as movies and several

Field Day Football Practice Will Start

Sophomore and freshman football practice for Field Day will start this afternoon. All candidates should report on the football field at five o'clock. No uniforms will be required, for plans for practice will be discussed at the meeting.

The Sophomore coaches are Louis J. Vassalotti '32 and Otto A. Peterson Jr. '32, while the freshman coaches are David L. Eymon G. and Henry E. Worcester Jr. '32. Any freshmen interested in the managership of the freshman team should report.

All men interested in trying out for the Field Day relay team should report as soon as possible to the track coach to start training.

Technique Will Have Smoker for New Men

**Freshmen Interested in Year
Book Urged to Attend
Meeting Tuesday**

All freshmen and transfers, as well as men who have been enrolled in the Institute, who are interested in competing for positions on the editorial or business staffs of *Technique*, the undergraduate year book, are urged to attend the smoker to be held in the *Technique* office on the third floor of Walker Memorial, Tuesday afternoon at five o'clock.

Technique, appearing during May of each year, carries a complete chronicle of the year's activities at the Institute, and is the only publication of a permanent nature issued by the students. The staff of the year book appeals to students desiring to work on a publication of this kind.

New Style Last Year

Last year's *Technique*, radically changed its style, appearing in a larger volume, containing much more photographic material than in previous years, drew much praise from the student body.

This year practically the same type of book will be published. Men wishing to have a part in gathering material for the volume, editing it, and finally in distributing it, are asked to attend the smoker.

Regular Competitions Run

Positions on both the business and editorial staffs are open to freshmen at this time. Regular competitions are staged in each department with the winning man receiving the advancement at the time of the next elections.

At the mass meeting the operation of the staffs will be explained and the prospective candidates for positions will be given a chance to ask questions about the administration of the book.

talks on photographic technique. The annual exhibit of photographic prints will be held in the near future, and plans are under consideration whereby a number of prize contests open to all members of the student body may be held at intervals during the year.

All persons interested in photography are cordially invited to attend any of the meetings of the Society and to bring in any camera problems they may have for discussion in the meeting.

Athletic Association Calls For Candidates

All men interested in entering any competitions for athletic managerships are requested to see John M. Kimble '32 in the M.I.T.A.A. office in Walker Memorial between five and six o'clock on Tuesday and Wednesday, October 6 and 7.

PRACTICE STARTS FOR SQUASH TEAMS

**Men Who are Interested are
Urged to Report at Once**

Practice for the coming squash season will begin shortly with a mass meeting, and Coach Summers hopes to have a large number of freshmen turn out. Experience is not necessary but men who have played tennis or squash are especially desirable. All who are interested are urged to report at the courts in the track building any afternoon.

As only two varsity men are back, there will be plenty of openings for new candidates. The freshman team, which is a member of the D league, will start to play in December. Although no definite schedule has been arranged, it is expected that the usual games with the Harvard freshmen, The Union Boat Club, The Boston Athletic Association, and The University Club will be played.

Squash is very popular with the faculty of Technology. The instructors have organized their own team and spend much of their free time on the courts. During the summer vacation Pres. Karl Compton was seen on the courts in the company of Delbert L. Rhind, Assistant Bursar. There are eight courts available to anyone wishing to play, but it is necessary to reserve them a day in advance.

The Tech Holding Smoker in Honor Of All Initiates

**Men to Meet for Talks by Men
on Present Staff—All
Positions Open**

Men desiring to become candidates for one of the various departments of THE TECH will have an opportunity to find out all about each field, which the newspaper offers to a new man, at a smoker held in the West Lounge of Walker Memorial, this afternoon at five o'clock. Anyone intending to come out, or considering it, should attend, and meet the men who are now on the paper, as well as get an idea of the sort of work that is being done.

Positions are open in all departments for any men capable of filling them, the departments being news, sports, features, editorials, advertising, circulation, and business service. These different divisions offer all sorts of work for the candidate and there is a chance for higher positions for men whose work warrants them.

Work Will Be Explained

Competitions for the positions start immediately, with a view of selecting new managing boards, both Senior and Junior, in January. Details of the work and of the nature of the competitions will be presented by the members of the Managing Boards this afternoon. The details of the organization will be explained by Charles M. Thayer '32, general manager. Other speakers will be Addison S. Ellis '32, editor; Stewart R. Fleming '32, managing editor, and William H. Barker '32, business manager.

Junior Position Open On Walker Committee

Competition for a Junior Member of the Walker Memorial Committee will open Monday. All men who are interested in the work are requested to meet J. Cobham Noyes '32 in the committee office in the basement of Walker Memorial at four o'clock Monday, October 5.

FRESHMAN ROWERS BEGIN WORKOUTS IN FIVE LAPSTREAKS

**Four Varsity Boats Go Out On
The Charles For Early
Season Practice**

NEW SOPHOMORE CREW

Crew again claimed the honors as a major sport at Technology when seventy first-year men reported for their initial workout at the boathouse Wednesday night. In addition varsity oarsmen started their first workout for the fall season.

Coach Haines started off the practice by showing the yearlings the proper stroke. Then the freshmen were sent out into the barge to try to put into practice what they had learned.

Some of the first-year men stayed inside to work on the rowing machines to try to get the stroke in some sorts of weird shape. Several of the varsity men were inside to proffer assistance to them.

Men Go On River

Yesterday afternoon the men who had made a good showing on the previous day were sent out on the river. Five lapstreaks under the tutelage of Al Dunning, freshman coach were filled with men of '35.

To somewhere near accommodate the remaining men, the barge, with its facilities to work as an instrument of horror

(Continued on Page Three)

Biological Society To Begin Activities With Reorganization

**Officers Expect Membership
of Society Will Reach
100 Students**

Activities will begin for the Sedgwick Biological Society with a reorganization meeting early in October. The officers of the Society for the ensuing year were elected last spring, and are as follows: Henry T. Smith '32, president; George R. Greene '32, vice-president; Anita K. Sarabia '32, secretary; Harry W. Cummings '32, treasurer. Besides these officers there is an executive committee consisting of several graduate students, and representatives from the Junior and Senior classes.

According to Smith, the Society will have a membership of about one hundred this year, which is the normal figure. As usual, meetings will be held once a month, on Wednesday evenings, in the Emma Rogers Room. All students who are enrolled in just one biological subject are eligible for membership in the Society. About ninety per cent of the students in the Biology Course are expected to join.

MUSICAL CLUBS TO HOLD MASS MEETING

**All Men Interested in Music
Should Appear Today**

There will be a mass meeting of the Combined Musical Clubs this afternoon at 5 o'clock in room 5-330. Every man interested in any musical activity should be present.

Positions are open on the Banjo Club, Glee Club, Instrumental Club and The Techonians. There is also room for freshmen on the managerial staff. It is hoped that every man will take advantage of the opportunity to become connected with one of the best known activities in Technology. Any man who can present a specialty number is especially urged to attend this meeting.

Any further information can be secured at room 303 in Walker Memorial Building any afternoon after five o'clock.

A Record
of Continuous
News Service for
Over Fifty Years



Official News
Organ of the
Undergraduates
of M. I. T.

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SUICIDE

PI DELTA EPSILON needs no introduction to the members of the student body. Through the medium of the registration material, mailed to every prospective undergraduate, this organization announced its offer of a club subscription to the four undergraduate journals published at the Institute, at a price considerably lower than would be paid for individual subscriptions.

Through the generous cooperation of Bursar Horace S. Ford, it was made possible last year for men to charge the club subscription to their laboratory fees or to the second term tuition. As a result of this appealing offer the paid circulation of the represented periodicals jumped appreciably. This year, however, the direct opposite is true. As far as has been determined, the number of men accepting the offer is approximately half of the number last year.

This revelation may be laid to the depression, or perhaps to an indifference on the part of the majority of students. However, the root of the trouble lies in Pi Delta Epsilon itself. Last year the offer cost six dollars. This year it was raised to seven dollars to allow *Technique* to increase its sign-up fee and thus insure that more of these signups be redeemed when the year book is published.

A difference of one dollar seems at first a matter of small importance, but when referred proportionally to the original price it appears much greater. Obviously, Pi Delta Epsilon has defeated its own purposes in showing a distinct partiality toward one of its members. *Technique* certainly cannot be blamed for endeavoring to repeat the success it enjoyed last spring, but the fact that the journalistic fraternity lost sight of the welfare of all publications in promoting one is a rather serious offence.

Since all student publications at the Institute have needlessly suffered because of the ambitions of one, it is apparent that the organization whose function is to promote harmony among the periodicals has contemptably failed to live up to its purposes. We would regret Pi Delta Epsilon going the way of most of Technology's honorary societies.

TIMELY ORIENTATION

IN the endeavor to bring into closer contact with the Institute's undergraduate life the men who are to enter the freshman class, the Technology Christian Association is performing a valuable service. The freshman Camp, at which approximately one-third of the entering class meet the heads of the various activities, prominent members of the faculty, and the coaches of the sports, is an institution which should serve in the moulding of Technology men. The advisee system likewise has its merits in making for better students.

For the past six years the Camp has been a part of the opening of the Institute in the fall, and for the same length of time it has proven and reproven the soundness of its purposes. It is near to impossible for any freshman to enter a school of higher education without some foreboding. It is just as difficult for these men to acclimate themselves to new surroundings and, at the same time, derive the full benefit from the first few weeks at school. These facts made it apparent that it might be possible through an informal meeting previous to the opening of Technology to which all freshmen should be invited, might alleviate the misgivings of many and rouse the enthusiasm of all.

The main difficulty arises in the fact that the present camp facilities are able to provide for only three hundred men, which, though it is a representative group, is not one half of the entering class. The dream of everyone interested in the project is a camp with facilities available for upwards of eight hundred men, and a section in the registration requirements which states that every freshman must attend the camp. Naturally such an institution is to be forthcoming only in the distant future.

If the purposes of the T.C.A. camp cannot be made available to every freshman, there is still the advisory system which might function to the same end. At present this system is operating to some degree of success, but it suffers through lack of sufficient advisors. With an increase in the number of advisors it would be all the more possible to guarantee that each prospective freshman be interviewed personally, not merely through a haphazard correspondence. Such a move should be an inexpensive and effective means of promoting this work of the Technology Christian Association.

ELECTIONS AND PROMOTIONS

THE TECH regrets to announce the resignation of Stanley R. Johnson '32 from the position of Circulation Manager. We are pleased to announce the promotion of George H. Ropes '33 from Associate Business Service Manager to Circulation Manager.

No Depression In Humor Says Phos, Feline Guardian of Voo Doo Office

Cagey Cat Urges Freshmen to Turn Out for Humorous Publication Now

Phosphorus, cagey cat de luxe, and official guardian of the Voo Doo office up on the third floor of Walker Memorial, yesterday said in an exclusive interview given to THE TECH, "There is more humor in depression than depression in humor." Then to offer something to substantiate his remark he added, "Just wait till the October issue comes out next week."

After getting that grave remark about the present economic condition off his chest, Phos turned to things more nearly at home — home is where the heart is, he says, and just now his heart is all tied up in the mass meeting that will be held Tuesday evening at eight o'clock in the Faculty Dining Room at Walker Memorial. At this time the coal black cat is to personally appear in public and is to extend a welcome to all freshmen and other candidates for positions on the staff of the comic monthly.

Offers Inducements

Asked what inducements he had to offer to prospective candidates, Phosphorus, who has now reached the age of discretion and is even now approaching a state that might be called dignity, waxed warm. "Inducements?" he said, "Why, we have them all. Up here in my office (notice the my) we have more swivel chairs than there are in any three other activities offices." "And that ain't all," he continued, making a slight slip of grammar that betrayed his new-found dignity, "We have the best desks for feet in the whole Institute." But furniture apparently isn't all that the cat can boast of. "We have columns for slamming back at THE TECH," he added as an afterthought.

Voo Doo Feeds Well

When questioned further about this depression that is the cause of so many interviews, Phosphorus positively stated that just because the steel companies are cutting wages and the longshoremen are having their salaries sliced is no reason for the country at large to become alarmed about the humor situation.

And to prove his point, he gave us a list of the things that will be passed out free gratis at the smoker Tuesday; sandwiches,

INSTITUTE LAB USES MANY REFRIGERATORS

Experiments Done with Different Types of Cooling System

If you find that your present electric or gas refrigerator does not furnish you as much ice as you require for vegetables, icebags, and skating rinks, here is the machine for you. Right here at the Institute in Building 46 can be seen compression and absorption machines which can manufacture a couple of hundred pounds of ice during the day.

Technology, however, does not maintain these machines to keep milk from souring or vegetables fresh. They form the Refrigeration Laboratory which is employed by Course II men in Option 4.

One-Ton Machine

Among these machines is a one-ton steam-driven Brunswick ammonia machine of the compressor type, for cooling brine. One ton is equivalent to the cooling effect of one ton of ice melting in twenty-four hours. A six-ton Carbondale absorption machine for the same purpose has no moving parts except a brine pump and an aqua liquor pump.

In the latter type water is used to absorb the ammonia gas which is then driven off by a steam-heating coil. The laboratory also contains a Lipman ammonia compression ice machine which is able to produce 200 pounds of ice per day.

Use Household Types

Several household machines are also used for experimentation. A General Electric, a Frigidaire, an Electrolux and an Ice-O-Lator are employed. The first two are of the compression type and use sulphur dioxide, whereas the latter two are absorption machines using ammonia.

In addition to these experimental machines the laboratory also contains cut-away models of household and commercial refrigerators, insulation samples, instruments for temperature measurement such as the electrical resistance thermometer and potentiometer, and a constant temperature room with graphical wattmeters and other instruments for testing household machines.

cookies, coffee, milk, and to make the smoking part of it quite up-to-snuff, cigarettes, cigars and pipe tobacco — "you furnish the pipe, we supply the rest," he said.

While handing out pearls of wisdom to the incoming men, especially those who are considering Voo Doo as an extra-curricular activity, Phosphorus came to one of the biggest advantages of this publication to those interested in art.

We didn't believe it at first, but when he repeated it, it sank in: Voo Doo supplies models for the budding young artists! At least that's the report from one who should know. With this inducement, it's no wonder the cat can draw the artistically-minded.

The first issue of Voo Doo for the fall term will appear on the stands at the Institute next Wednesday morning, when the annual ridiculing of the incoming class will be staged. "Thirty-five" is to be "taken for a ride," according to advance information from our oracle.

At the meeting Tuesday evening, the name of the November issue will be announced, and all members of the staff and candidates for positions will have a full month in which to prepare material for this issue.



The Lounger had a nasty soul, in fact, he has a nasty something, soul or no soul. Always a gripe is on tap and now the particular foible of Institutional life which gives the venerable arbiter of Technological traditions a severe itch is the present "rushing" season. At this time, fraternal huntsmen trace their quaking quarry to their lairs and endeavor to hang on them a badge of conquest. Now on this subject the Lounger has some very definite ideas as well as stories.

Item one. Tech is not a movie colony, so here collegeism is nil (thank Allah from whom all blessings flow). So fraternities are less important than an "L" in a general study. No one takes the rushing seriously except the small earnest group on the rushing committees and their prey, the rushees. So take a tip from the Lounger, O Ye of

(Continued on page Four)

fine arts STATE THEATRE BUILDING . . .

BEGINS TOMORROW

"Der Hampelmann"
THE GERMAN FILM

FULL OF LAUGHS

Unusual Room

In quiet, refined home
MODERN REASONABLE
NEAR CENTRAL SQUARE
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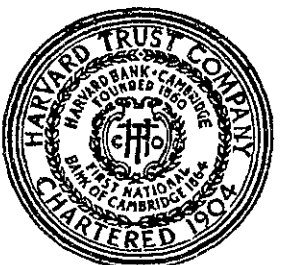
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Pipes — Cigars — Cigarettes — Tobacco

Neckwear

Dress Shirts

Shirts

Drawing Instruments

Desk Lamps

Banners

Tech Jewelry

Laundry Bags

Pajamas

Tennis and Squash

Rackets

BARBER SHOP
operated for Tech Men

Remember Your Dividend

Technology Branch, H. C. S.

CANDIDATES SHOW SIGNS OF POWER IN CROSS-COUNTRY

Excellent Records Behind Many of Freshman—Form Tried at T.C.A. Camp

MANY ARE ALREADY OUT

Candidates for the Field Day relay team and the cross-country team for the freshman class have begun to practice under the tutelage of Coach Oscar Hedlund. The freshman camp uncovered many men with great promise for all of the events. The high scorer for the track meet at camp was a New York boy named Holby. He is recorded as having made up his mind to go out for freshman cross-country.

Many other men showed up well in the competition at camp, but as there was no track available, it was difficult to do more than compare the men with each other. Their real ability will have to be discovered here on Tech Field as the season progresses.

Men Asked to Report

Men who intend to come out for cross-country or the Field Day relay team, will aid themselves by reporting as soon as possible. Meets begin on October 10, with an open cross-country run, allowing any man to enter. This is being held with the idea of obtaining a better idea of the material available for this year's teams. There is a meet with Harvard at Harvard, coming a week later on the sixteenth, which will be one of the first of this year's inter-collegiate competitions for Technology. With so much in the line of action coming so soon, it can easily be seen that men wishing to be in good trim will have to start immediately to train.

Some of the men who have signed up for the freshman cross-country team, whose records in high and prep schools is known, are as follows: Douglass Chalmers, Newton High; John Alden, Chauncey Hall School; Bernard H. Nelson, Brookline High; Clarence R. Horton, Lexington High (former captain); John D. Holby (high scorer at freshman camp); G. Donald Fenton, Amsterdam High School; Al. A. McAdams, Andover; D. A. Root, Springfield High School; Arthur W. Gilbert, St. Paul's School; Julius Stern; Al. Boyajian, Watertown High School, and George M. Reece, Brockton High School.

LIBRARY ANNOUNCES SUMMER ADDITIONS

New Books Numbered Among Most Modern Books

Additions to the libraries at the Institute during the summer include not only books on modern thought and concepts, but also new editions of some old favorites. Among those at the Central Library are "The Omnibus," by Jules Verne, illustrated by Helene Carter; "The Soviet Challenge to America," by George S. Counts; "The Romance of the Merit System," by Matthew F. Halloran; "Symbols and Formulae in Chemistry," by Craven and Cranston; "Pottery and Porcelain—A Guide to Collectors," by Frederick Litchfield; and "The Chemical Technology of Steam-Raising Plants," by Henry Norman Bassett.

One of the most modern books is that having to do with the relation of science to religion, written by a group of the foremost scientists and theologians. It is called "Science and Religion," and among the authors contributing to it are Dean Inge, Sir Arthur Eddington, Father O'Hara, B. Malinowski, H. R. L. Shepard, J. S. Haldane, Julian Huxley, Canon Streeter, and Sir J. Arthur Thomson. In the Naval Architecture Library is a book which has just been added called "Ocean Transportation," by Abraham Berglund.

NEW Hotel Bradford CASCADE ROOF

Luncheons by sunlight
Dinners \$1.50-\$2-\$2.50—Dancing
Skyline View of Boston

LEO REISMAN'S
EVERY NIGHT—FREE PARKING

Ask Freshmen To Begin Field Day Training Now

All freshmen with running ability should present themselves immediately at the track house to Oscar Hedlund, track coach, if they desire to run on the relay team competing on Field Day, or on the regular freshman cross-country team. Practices are now going on, and men for either sport, unless they start practice as soon as possible, will find themselves handicapped. Field Day will take place October 30, and the first cross-country meet is slated for October 10, so it can be seen that there is little enough time now, for those who wish to get into condition.

FACULTY ASSIGN FIELD DAY DATE AT MEETING

At its first meeting of the year the Faculty Club set October 30 as the date upon which Field Day is to be held. This day will be devoted to the annual battle of the lower classes in which the Sophomores and freshmen will endeavor to show each other their superiority. The routine business of the Club was cleared up and plans were made for the more important meeting to be held the third Wednesday of this month.

INSTITUTE COMMITTEE HOLDS FIRST MEETING

(Continued from Page One)

tically complete. He announced that the Smoker will be about the same as last year with the exception of movies.

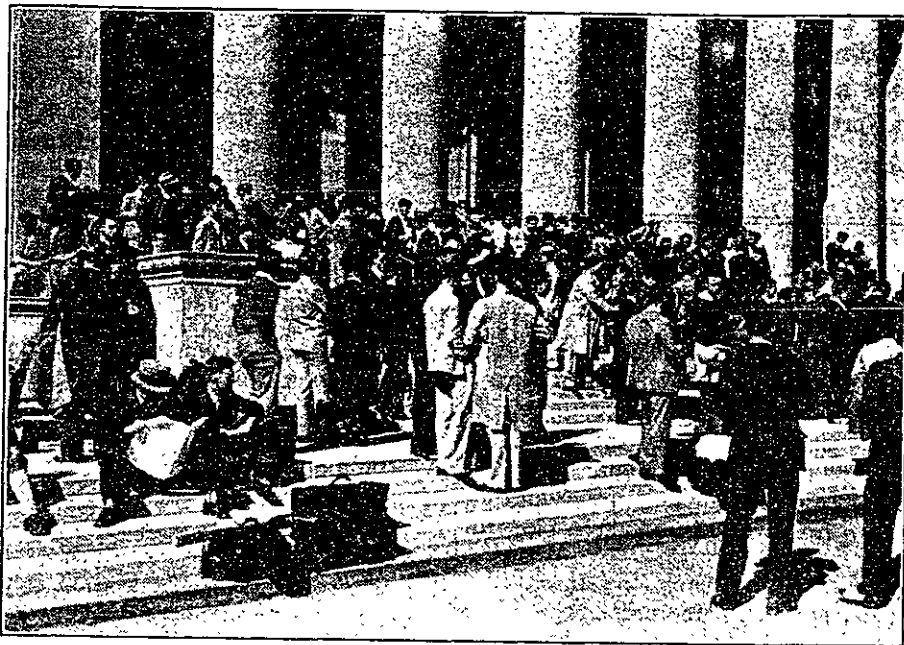
The speakers planned are Prof. Robert E. Rogers of the English Department, who will speak on Tech Show and the Musical Clubs, and Dr. John A. Rockwell '96, whose subject will be athletics. After the dinner which will be served free to all freshmen and transfers, an inspection tour of Walker Memorial will be made. The wrestling, boxing and fencing teams will put on exhibition matches. Following these will come another speaker and a number of vaudeville acts. The affair will close with cheers led by "Obie" Dennison.

Five Names Approved

Five names for the Curriculum Committee were approved. They were: Norman A. Paquette '32, Addison S. Ellis '32, Wilbur B. Huston '33, Richard Bell '34, and Howard L. Reichart '34. It was also passed that the chairman of the Walker Memorial Committee be permitted to hold a competition for a Junior position on the Committee as one of the Junior members has failed to return this year. The change of the Field Day date from November 6 to October 30 was approved. At 5.45 p.m. the meeting was adjourned.

MEMPHIS MEDICAL COLLEGE — A graduate of M. M. C. 43 years ago still makes all of his calls on horseback. The doctor operates near Somerville, Tenn.

FRESHMEN PREPARING FOR ANNUAL THREE-DAY OUTING AT MASSAPOAG



Scene on the steps of Walker Memorial as the new men assemble for a brief holiday before entering the grind. The sun did not always shine as brightly as it did the moment the picture was taken but a good time was had by all. The action of the gentleman in the lower left hand corner of the picture would seem to indicate that THE TECH has one constant reader, at least.

SEVENTY FRESHMEN REPORT FOR CREW

(Continued from Page One)

for sixteen men, was sent out with its full capacity.

Four varsity crews went out last evening, accompanied by the grey launch of Coach Haines. The varsity crew of last year, with almost no changes in the lineup was out, in a lapstreak, to unbend long unused muscles in order to get in shape for the fall competitions and the spring season.

A new feature in the crews of this fall is the presence of a Sophomore one-hundred-and-fifty-pound crew. In addition there was the regular Fifty crew and the Junior varsity. The latter seemed determined to give the members of the varsity a good race for their position this fall.

SQUASH TEAM IS NOW RECOGNIZED BY M. I. T.

Coach Summers announced yesterday that through the efforts of Dr. A. A. Rowe '01, Dr. J. A. Rockwell '96, and Dr. H. E. Worcester '97, of the Advisory Council on Athletics, squash is now a recognized sport at Technology. Members of the varsity teams may now receive their letters and will no longer have to pay their own traveling expenses.

At Whoosis College, Toronto, students taking any of the chemical courses are allowed to analyze whiskey in the laboratories. It is understood that this is not done here because our chemistry department has no containers, test tubes, and the like strong enough to resist the action of Blackburg corn.

Ohio leads all the states in the number of colleges. It has 41. New York has 40, Pennsylvania 38 and Illinois 23.

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Opposite Aeronautical Laboratory
DORMITORY MEN ARE WELCOME
Good Food at Reasonable Rates
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FAVORS

THE FIVE-DAY WEEK

"We will be better off with it"

HE TELLS

JAMES W. REARDON

in an interview appearing

EXCLUSIVELY IN THE NEXT (Oct. 4)

BOSTON SUNDAY ADVERTISER

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IMPORTANT ANNOUNCEMENT

To Freshmen:

The TECH-COOP is the official distributor of all your supplies. The material required for all freshmen has been passed upon by the Faculty and approved by them.

Every TECH Man should become a member without delay. The membership fee is one dollar.

Last year the dividends paid on purchases was 10 per cent on cash and 8 per cent on charge.

Every purchase of 25 cents or over is credited toward your dividend.

All memberships start July 1 and expire June 30.

Join before making a purchase, for dividends cannot be credited on purchases made previous to taking out a membership.

Checks not exceeding fifty dollars are cashed for members between the hours of 9 a.m. and 12 noon except Saturdays.

Charge Accounts for members only.

The Coop prices are never higher than elsewhere, and in many cases much lower. In addition a dividend is credited on all purchases of 25 cents or more.

TECHNOLOGY BRANCH

HARVARD COOPERATIVE SOCIETY

CALENDAR

Friday, October 2

5.00 — THE TECH mass meeting in West Lounge of Walker Memorial.
5.00 — Combined Musical Clubs hold mass meeting in Room 5-330.

Sunday, October 4

3.00 — Tech Catholic Club afternoon tea and meeting in Grill Room.

Monday, October 5

6.00 — Massachusetts Safety Council dinner in North Hall.

Tuesday, October 6

6.30 — Armenian Club dinner in Grill Room.

OFFICIAL NOTICE

It is planned to offer a course in Physics, 8.034, for College Transfer students if the number applying warrant it. Classes will start October 5. Further information may be obtained from Mr. Oscar K. Bates '21, in Room 4-145, who will give the course.

FENCING NOTICE

There will be a varsity Fencing Practice Friday, October 2, Walker Gym, five o'clock.

FRESHMAN MASS MEETING

There will be a freshman mass meeting held Wednesday in Room 10-250, at five o'clock, to discuss plans for Field Day. ad Squash

CHESS

All men interested in chess should meet in the East Lounge of Walker Memorial at five o'clock Monday.

INSTRUMENTAL CLUB

The first rehearsal of the Instrumental Club will be held Monday, October 5, in East Lounge, Walker Memorial, at 7 p.m.

FRESHMAN SECTION LEADERS

The various section leaders for the sections of the freshman class will be elected Monday.

SMOKER WILL START MENORAH'S SEASON

To start the year right, the Menorah Society is going to hold a most elaborate smoker. It is planned to have a very prominent speaker, who will be the feature of the evening. As is usual at this kind of affair, corn-cob pipes, tobacco, cigarettes, and refreshments will be served. All the Jewish men at Tech are invited.

NOTICE

If Prices Mean Anything
See

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Trinity Church
COPLEY SQUARE

**STUDENT WELCOME
SERVICE**

Sunday, October 4, 11 a. m.

THE REV.
ARTHUR L. KINSOLVING, D. D.
will preach

(Seats reserved for students until 10.45)

THE YOUNG PEOPLE'S FELLOWSHIP
Meets at 5.30 P. M.

THE LOUNGER

(Continued from Page Two)

Little Experience, and hold out for a long time. This makes 'em think you have a dozen other bids, but more important, sh sh sh sh . . . the longer they rush, the more food you eat free. Remember nothing is more lonely than a fly on a chandelier except a freshman who has been pledged.

Item again. Among the fraternities there is a gentleman's agreement that there will be no rushing at freshman camp. The fact that it is a gentleman's pact explains its universal neglect. It seems one fraternity took the entire green class by a massed frontal attack when they sent five carloads of brothers to the limpid waters of the lake-of-the-frigid-nights. Another crew of Greeks more subtle but equally crooked did a neat job of kidnapping a few stray choice ones. The busses were not for them, oh no, private cars escorted their soon-to-be-swatted carcasses to Cambridge.

Item more. Don't let a rush upset your mental equilibrium. Wasted words taken in vain! The mental poise of a freshman is as secure as a paralytic tightrope walker on a greased wire carrying a slippery shoot in a high wind. But hark to one sad case. There is a dorm denizen (dweller to you) who has a swell roommate (said mate is not afflicted with halitosis and that is remarkable among engineers), and everywhere the mate went, the dweller was sure to go. To abandon poetry as a medium of expression, the poor boob did not, and does not, know his mate is the real attraction. So one day as rival groups of rushers were squatting in his rooms, he determined to prove that he was hot. Out came his little date book in which he made certain entries in a very ostentatious manner, then he studied it in a pleased manner and chirped, "Well, I am dated solid until Sunday. Boy, they sure are rushing me." Poor, deluded little devil. As if it mattered, anyway.

Item last. Regarding the gentleman's agreement. One wild gang could not wait until freshman camp and rushed a man before he had completed his entrance requirements. Boy, how they worked on him. They labored mightily, and then, by gosh, he did not pass and so was refused entry. What do you suppose the big-headed rusher did? It is the gospel. They claimed that they had sufficient drag to get him in anyway! Boy, it must have hurt when they had to swallow that yarn. Yep the Lounger knows the guy. All the dirt, all the dirt, heh heh heh heh.

The Lounger has always blessed the Christs for the way in which they took care of the bewildered freshmen, by appointing so-called advisors to start the greenies on the straight and narrow. The Lounger fears now that this laudable activity has gone the way of all flesh and is now a full-fledged racket. Now ye Lounger never likes to accuse anyone, but he sort of smells a full-sized Walker rat when the members of a certain frat club seem to be "advisors" to the most desirable members of the freshman class as far as rushing is concerned. Even Jerusalem is not above reproach, he fears.

Ye Lounger has listened with interest, if not with pleasure, in the past to Gypsy Smith and Billy Sunday "through the courtesy of the T.C.A.," and now he hears rumors that the hell-booming evangelist from the West, Aimee McPherson, is soon to bounce into Boston to raise the souls of the damned from the gutter. Ye Lounger wonders if Wally will bring her to Sodom to amuse if not convert the cynical engineers. What say, Wally?

Browsing through books is one of ye Lounger's favorite activities even if only in the T.C.A. book exchange. While engaged in this task the other day in search of Triple E Hudson's masterpiece, he discovered that some grasping engineer is trying to sell a "Steam" book for an ungodly sum, especially since said book is distributed free gratis, etc., by the powers that be. Ye Lounger is positive now that it was a rat he smelled.

EXECUTIVES TO SEE RESEARCH PLANTS

Will Visit Boston on October 6
During Tour

Many of the research laboratories in Boston and Cambridge will be visited October 6 by a group of business and banking executives on a tour conducted by the National Research Council to demonstrate how both small and large industries are applying industrial research as an aid in hastening business recovery.

Those from Boston and vicinity who will join the tour, which starts from New York October 5, include Dr. Karl T. Compton, president, Massachusetts Institute of Technology; Rudolphe L. Agassiz, chairman of the board, Calumet & Hecla Consolidated Copper Company; Raymond Stevens '17, service manager, Arthur D. Little, Inc., and W. S. Wilson '07, director of research, and F. J. Curtis, development director, both with the Merrimac Chemical Company.

Research organizations to be visited on the tour include the Massachusetts Institute of Technology, Arthur B. Little, Inc.; Dewey and Almy Chemical Company, Thompson and Lichtner Company, United Drug Company, Eastman Kodak Company, Nela Park Lighting Institute of the General Electric Company, Tanners' Council of America, Basic Science Research Laboratory, identified with the General Foods Corporation, Battelle Memorial Institute, Westinghouse Electric & Manufacturing Company and Proctor & Gamble Manufacturing Company.

Conductor: "Your fare."
Coy Coed (blushing): "Thank you."

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EVERY NIGHT—FREE PARKING

A Sigma Pi pin, lost recently by Mrs. Krauss, wife of Dr. W. E. Krauss, dairy specialist at the Experiment station in Wooster, Ohio, was found in the stomach of a cow butchered at the station.

One of a group of five famous American portraits on exhibition at the Metropolitan Museum is one by Samuel Morse, inventor of the telegraph, who was an artist before he took up invention.

Early Symphony Hall Events

BOSTON SYMPHONY ORCHESTRA

DR. SERGE KOUSSEVITZKY, Conductor

Friday Concerts begin October 9
Saturday Concerts begin October 10

Monday Concerts begin November 9
Tuesday Concerts begin November 24

Recitals

FRITZ KREISLER, October 11 SERGEI RACHMANINOFF, November 1
DON COSSACKS, October 25 JOHN MCCORMACK, November 8
LILY PONS, November 10

Special Attractions

BRANSON DE COU, October 11, 18, 24 RAFAEL SABATINI, October 25
ABBÉ DIMNET—"Europe from a Paris Balcony"—October 27
THE BLUE BIRD, October 31

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